NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

☐ 1. This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.

☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).

☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

☑ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."

☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).

☐ 7.

Other: ───

Applicant must provide:

☑ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"

☑ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification

☐ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123
For CRF submission help, call (703) 308-4212
For PatentIn software help, call (703) 557-0400

Please return a copy of this notice with your response.

CRF Diskette Problem Report

The Scientific and Technical Information Center (STIC) experienced
a problem when processing the following CRF diskette:

Application Serial Number: _____ 08/477,989 _____

Filing Date: _____ 6/7/95 _____

Classification: _____ 424 _____

Date Reviewed by STIC: _____ 9/24/96 _____

Point-of-Contact / Telephone No: __ **Meredith Beckhardt** __
__ **703-308-4212** __

Nature of Problem:

☐ The CRF diskette was:
    ☐ Damaged
    ☐ Unreadable
    ☐ Blank (no files present on the floppy disk)

☐ A computer virus was detected on the diskette. The STIC will not
process the diskette through the Data Capture System.

    Name of the virus: _____

☑ The CRF diskette contains an error that disrupts normal processing, as
explained below:

    ☑ The Sequence Listing was not converted into ASCII (DOS) text

    ☐ See attached pages for clarification --->

    ☐ Other: _____

_____

_____

_____

_____

9/7/95